Endowment and Incentive Fund Funds Us More Than \$10 Million

The University has received the bulk of grant money recently distributed by the provincial government under its Advanced Education Endowment and Incentive Fund.

A grant of \$10,878,213 was given the University (the most money yet from the matching grant program) out of the total of \$11,913,530 which was divided among the six Edmonton area public post-secondary institutions. The grants represent the third payment under the matching grants program.

Most of the grant to the University of Alberta has been earmarked for such purposes as the Huculak Chair in Ukrainian Studies, the Chair in Constitutional Law, the Walter Stirling Anderson Chair in Surgery, the Chair in Deafness Studies, the Writer-in-Residence program and music scholarships.

Dave Russell, deputy premier and minister of advanced

ation, said: "We are very impressed by the fund-raising efforts of Edmonton-based public post-secondary institutions and the response by corporations and individuals to the incentive created by the Fund." The Fund was established by the province to encourage the private sector to become directly involved in the post-secondary education system in Alberta. To date, the province has contributed more than \$65 million in matching funds as a result of

Takahashi Joining Royal Society

Y. Takahashi (Physics) has been elected as a Fellow of the Royal Society of Canada and will be inducted into the Society on 5 June. Induction ceremonies will take place at the Royal Society's annual meeting at the University of Windsor

The election notes that he "... has made fundamental discoveries in particle and solid state physics relativity through his development of quantum field theory."

Dr. Takahashi is the author of some 105 articles and eight books on a wide range of subjects in theoretical physics.

He recently returned to Edmonton after being on study leave in Japan. □

FOLIO

University of Alberta

2 June 1988

Special Convocation for Medicine Anniversary

To celebrate its 75th Anniversary, the Faculty of Medicine is holding a Special Convocation in SUB Theatre on Thursday, 2 June, at 2 p.m. The Faculty will be awarding 121 MD degrees.

Douglas Wilson, Dean of the Faculty, will be presenting the Report to Convocation and honorary degree recipient, Lionel McLeod, will deliver the Convocation Address.

Dr. McLeod is president of the Alberta Heritage Foundation for Medical Research. Under his leadership the Foundation has established a broad range of programs which have had and continue to have a tremendous effect on the scope and quality of medical research in Alberta.

An honorary degree will also be



Robert Macbeth

awarded to Robert Macbeth, one of the first people to be appointed to full-time status in the University's Department of Surgery. Dr. Macbeth was Chair of the



Lionel McLeod

department for 15 years and later, until his retirement in 1985, was executive vice-president of the National Cancer Institute and the Canadian Cancer Society.□

Our Second Largest Convocation Set to Begin

The University will be graduating 4,397 students during five days of Spring Convocation.

This is the second largest number of graduates in the University's history; the largest Convocation occurred last spring when more than 4,400 students were awarded degrees.

Convocation will be held in the Jubilee Auditorium starting at 2 p.m. each day.

J. Peter Meekison, Vice-President (Academic), will Report to Convocation on the first day, Monday, 6 June. Jennifer Dickson, an ambassador of Canadian art, will receive an honorary degree and present the Convocation Address. Students from the Faculties of Arts, Home Economics, Faculté Saint-Jean and Rehabilitation Medicine will accept their degrees from Chancellor Tevie Miller.

Chinese educator Huang Xinbai will deliver the Convocation Address in Chinese (accompanied by opera surtitles) on 7 June and will also be given an honorary degree. C. Robert James, Vice-President (Research), will Report to Convocation and Education and Physical Education and Recreation students will graduate.

On Wednesday, 8 June, President Myer Horowitz will Report to Convocation and honorary degree recipient Mervyn Huston, the man who guided the Pharmacy Faculty from infancy to adulthood, will present the Convocation Address. The former Dean of Women, Isabel Monroe Smith, will also be awarded an honorary degree. Business and Science graduands will receive their degrees.

Allan Warrack, Vice-President (Administration), will Report to Convocation on 9 June, and Board of Governors Chair John Schlosser will be awarded an honorary degree and deliver the Convocation Address. The Deans of the

Faculties of Agriculture and Forestry, Engineering, and Graduate Studies and Research will present students for their degrees. Continued on page two

Contents

- New component, new name for Graphics Division
- Alberta poised for debut
- High school physics students observe milestone experiments
- 'Activities'



University of Alberta

Visual Identity Program Effects Consolidation

The ink is just drying on another chapter in the University's visual identity story. The title is "Consolidation."

On 1 June, the name of the Graphics Division was officially changed to Graphic Design and Illustration Services. And Visual Identity Designer Cindy Bouwers moved from the Fine Arts Building to the new unit's home in the Mechanical Engineering Building. Thirdly, the Visual Identity telephone (local 7328) moved to the new unit.

The reason for the name change is "to better reflect the significant design component which will now be available," says David Norwood, chair, Visual Identity Committee.

President Horowitz points out that when the committee was struck in 1983, the intent was that Visual Identity not be a unit unto itself. "We're simply normalizing things by bringing the Visual Identity Program into the mainstream," he says.

The merging of the two groups should result in "good design awareness," in the opinion of Judi Ross, supervisor of the Graphics Division for the past nine years and now supervisor of Graphic Design and Illustration Services. (Credit for the new name, incidentally, goes to her colleague, Brad Hestbak.)

Traditional forms of work, for example, charts and graphs, book covers, posters, safety and parking decals and artwork for slides will continue to be executed. Add a design component with built-in support systems and it's easy to understand why Mrs. Ross and her staff of nine view the consolidation as a positive step. On a number of projects, they will assist Mrs. Bouwers with mechanical art work, allowing her more time for creativity and consultation.

Mrs. Bouwers will hold responsibility for the Visual Identity Program's quality control.

One shortcoming of the program, Mrs. Ross told Folio, is that it isn't being implemented fast enough. People should see it as a package, not in sections that arrive in fits and starts. "We can assist the designer with mechanical artwork and speed up implementation of the program," she says.

The program's budget for this

year is earmarked "Forms." The plethora of forms used by such units as Materials Management, Printing Services, and the Comptroller's and Registrar's Offices will be analyzed by the Forms Advisory Committee (chair: Len Young). Priorities will be set and unnecessary forms will disappear.

The Visual Identity Committee, which reports to Allan Warrack, Vice-President (Administration), has at least another two years' work ahead of it. Its current composition, that is, representatives from across campus, will be maintained, Mr. Norwood says.□

Senate Eyes University, North

The University of Alberta Senatrlast meeting of the year (Friday 17 June) promises to be wide-ranging.

The agenda includes the Report of the Task Force on the University and the North (Peter Caffaro chairs the group), a progress review report concerning the 1985 Task Force on Ethics (Marilyn Lee will present the report), and a discussion of writing competence (the Alberta Teachers' Association, Alberta Education, and the University of Alberta will be represented).

The meeting will start at 9 a.m. in the Council Chamber, University Hall.□

Convocation continued from page one

The final day of Spring
Convocation, Monday, 13 June,
will see Associate Vice-President
(Academic), Amy Zelmer, Report
to Convocation, and honorary
degree recipient, Hon. Chief Justice
W. Kenneth Moore, Court of
Queen's Bench of Alberta, deliver
the Convocation Address. The
Hon. Mr. Justice Gerard La Forest,
Judge of the Supreme Court of
Canada, will also be awarded an
honorary degree. Students from
Dentistry, Dental Hygiene, Law,
Medical Laboratory Science,

Nursing and Pharmacy and Pharmaceutical Sciences will graduate. □



Justice Moore



Isabel Munroe Smith



John Schlosser



Huang Xinbai

FOLIO

Volume Twenty-five Number Forty

Office of Public Affairs 423 Athabasca Hall University of Alberta Edmonton, Alberta T6G 2E8 (403) 432-2325.

MTS – TJMH PROFS – ZZOPA

All enquiries and correspondence should be directed to: Ron Thomas Editor

Public Affairs produces *Folio* on a regular basis for the staff and other interested persons.



University of Alberta

Deadlines:

Notice of coming events: 9 a.m. three weeks in advance of desired publication date.

Classified advertisements: 3 p.m.

one week in advance of desired publication date. This date also serves as the deadline for cancellation of advertisements. Advertisements cost 30 cents per word with no discount for subsequent insertions. There is a maximum limit of 30 words and a minimum charge of \$1.50. Contributors' corrections will be assessed at \$1.50 for each line in which an insertion is made. Advertisements cannot be accepted over the telephone. All advertisements must be paid for in full at the time of their submission. Display advertisements: 3 p.m. one week in advance of desired publication date. Contact Public Affairs for sizes, rates and other particulars.

The editor reserves the right to select, edit and position submitted copy. Views expressed in *Folio* do not necessarily reflect University policy.

Folio contents may be reprinted with acknowledgment.

ISSN 0015-5764 Copyright 1988



Jennifer Dickson



M.J. Huston



Iustice La Forest

Multi-disciplinary Journal Springs From University of Alberta Press

The new multi-disciplinary journal, *Alberta*, begins appearing this month from The University of Alberta Press. Its first issue focusses on the Tyrrell Museum and explores diverse interests radiating out in such directions as "The Discovery of Dinosaur Eggs in Devil's Coulee," "The Evolution of Cretaceous and Palaeocene Mammals," "The Dinosaur in Art" and "The Literary Badlands."

As this variety suggests, Alberta is designed to be actively rather than passively multi-disciplinary, drawing together, for the first time, scholarship in the Arts and Sciences with particular bearing on Alberta, aiming at a comprehensive view and especially at those insights that spark across the gaps between disciplines.

Sponsored jointly by the University of Alberta and Alberta Culture, *Alberta* is to be a scholarly journal without being exclusively academic. One of its intentions is

to reflect the intellectual activity that goes on not just in the universities but among Albertans with a serious interest in their province. In the Tyrrell issue, for example, two thirds of the articles are by scholars and professionals with no university affiliation.

Alberta will be published twice a year, with one issue integrated around a focal point and the other open to diverse articles in the humanities, fine arts, social and natural sciences and to otherwise informed commentary on the nature and culture of the province. The first general issue, scheduled for the fall, and a special issue focussing on popular culture in Alberta, are now being planned. The editors cordially invite members of the University community to join the dialogue. For more information, contact John Foster, 432-3628, or Dick Harrison, 432-4221.□

President, University of Alberta

The University of Alberta invites applications from, and nominations of, qualified men and women for the position of President and Vice-Chancellor. The appointee will take office 1 July 1989.

Founded in 1908, the University of Alberta is the second largest university in Canada with a 1987-88 full-time enrolment of 22,400 undergraduate and 2,800 graduate students. There are 3,400 undergraduate and 1,100 graduate part-time students. It employs 2,600 full- and part-time academic staff and 3,200 non-academic staff in 19 Faculties. The University of Alberta is recognized as a centre of excellence in Canadian higher education with strong teaching and research programs at the undergraduate, graduate and professional levels. It has an operating budget in excess of \$250 million, a capital budget of \$46 million and in 1986-87, received \$57.5 million in sponsored and contract research.

The President is the chief executive officer of the University, a member of its Board of Governors, the Chairman of General Faculties Council, Chairman of Deans' Council and a member of the Senate. The President directs the operation of the University's academic and business affairs. The appointee will have a respected record of academic and administrative achievement and will possess strong skills in government relations.

In accordance with Canadian Immigration requirements, this advertisement is directed in the first instance to Canadian citizens and permanent residents of Canada.

Applications or nominations with *curriculum vitae* should be sent by 1 September 1988 to Mr. P.A. Robison, Secretary, Presidential Search Committee, 3-31 University Hall, University of Alberta, Edmonton, Alberta T6G 2J9

ALBERTA

We Need	Your Input to	Improve Bicycl	le Facilities on	Campus
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Please fill in this questionnaire and return it by June 15 to the Campus Bicycle Commuters Desk in SUB on Fridays or drop it off at Java Jive (HUB or SUB)

Parking

1. Circle the sketch of the parking rack you prefer.







If supervised, fenced-in bicycle parking were available would you:

☐ use it

□ pay a monthly fee to use it

☐ not use it

use it as a storage in the winter

3. When looking for a place to park, how far away from your destination are you willing to walk?

__ metres

4. What type of lock do you use?

□ chain

□ cable

□ u-lock

□ other

5. How much is your bike worth? _

Have you ever had your bike stolen or damaged? If so, give details.

Routes

- Have you ever hit or had a close call with pedestrians? If so, give details.
- 8. Have you ever been hit or had a close call with a motor vehicle? Details?
- 9. Do you have trouble with crowded walkways?
- 10. a) What routes do you take to and from campus?
 - b) What routes do you take on campus?
 - c) Where do you generally park?
 - d) Describe problem areas.

For further information, call Al Squibb, Office of Public Affairs, 432-2325, or Doug Langevin, Campus Security, 432-5136.

Fun of Physics Lies in Seeing Things Happen



Electron excitement: Physics 30 students Kristine Willis and Murray Palamarek enjoy an experiment explained by physics technologist Terry Singleton (far left).

About 500 grade 12 physics students from 20 high schools around Edmonton are taking turns to come on campus and *see* what physics is all about.

In the undergraduate labs in the Physics Department these students can actually watch what happens when three famous early twentieth-century physics experiments are performed.

experiments are performed.
"There's a lot of excitement actually doing the experiments," says Terry Singleton, Physics
Department technologist, who guides students and their teachers through the lab activities. "Seeing particles move in a directional field, for instance, is something you can't imagine."

Students agree wholeheartedly. "When you just read

"When you just read experiments in a textbook, it's really quite dry," admit Kristine Willis and Murray Palamarek, in Physics 30 at John Paul II High School, Fort Saskatchewan. "Seeing it happen is a lot more interesting."

This cooperative program is the brainchild of David Austen (Physics), along with department colleagues John Stephenson and Wytze Brouwer.

"Physics is an experimental science," Dr. Austen points out. "You need to see the things happening to understand and get excited about them. But the equipment is quite out of reach of high school science labs; and you need a lot of technical knowledge and skill to get these experiments running."

Dr. Austen's intention isn't to excite droves of students into being physicists. But offering hands-on experience and showing students the fun of the science "will sort out those who are really interested in physics from those who are not."

In a smaller way, the program was in operation for three years, with only a few schools offered the opportunity to participate. This year it was opened to all high schools in northern Alberta.

Hammersmith Hospital's Karol Sikora Lecturing on 'New Technologies to Cure Cancer'

Prominent among those diligent researchers trying to find a cure for cancer is Karol Sikora. The week of 6 June gives him a respite from his duties as director of the Department of Clinical Oncology at London's Hammersmith Hospital, but cancer remains very much the issue for his visit to the Cross Cancer Institute.

At least two benefits will stem from Dr. Sikora's visit in conjunction with the Institute's 20th anniversary: members of the Alberta medical and research communities can tap into the European cancer research experience, and researchers and the general public can hear about new technologies to cure cancer. (The second benefit relates to a lecture that Dr. Sikora will deliver on 9 June, 7:30 p.m., in the auditorium of the Cross Cancer Institute.)

Dr. Sikora offers a "bench-to-bedside" perspective, as he has been both a basic researcher and a clinician.

A primary interest of Dr. Sikora's is the application of recent advances in molecular biology to cancer diagnosis and treatment.

The Cross Cancer Institute invites interested members of the University community to attend one or more of Dr. Sikora's lectures. (He will also speak on 7 June, noon to 1 p.m., on monoclonal antibodies, and on 8 June, noon to 1 p.m., on oncogenes. These lectures will also be in the auditorium, a facility that has limited seating.)

Dr. Sikora's visit is sponsored by the Alberta Cancer Foundation, the fund-raising arm of the Alberta Cancer Board.

Christine Miller, 1955 - 1988

Members of the Department of Immunology were deeply saddened by the loss of their friend and co-worker, Christine Miller. Chris passed away on 16 May 1988 after a long illness.

Chris was born in Calgary but moved to Edmonton when she was very young. She joined the Department of Immunology as a Clerk Steno in April of 1982 and quickly proved herself to be an outstanding employee. She was promoted to the position of Accounts Clerk in 1984 and was responsible for the coordination of

departmental purchasing. Chris excelled at her job. Her professionalism and extensive knowledge of purchasing procedures was appreciated both within the department and by other university staff who dealt with her.

She is survived by her husband, Glen; her parents, Mr. and Mrs. T. Donnelly; three sisters, two brothers and her paternal grandfather, Mr. A. Donnelly.

Chris was a kind, gentle person who will be sorely missed by all who knew her.□

PACSH Vacancy

The President's Advisory Committee on Sexual Harassment (PACSH) has two vacancies for members of the support staff: one female and one male. These candidates would serve as alternate members of PACSH for a term of office beginning 1 July and expiring in June 1989. Alternate members assist with the educational campaign and serve on PACSH task forces.

If you are interested in serving on this committee or if you would like to submit a nomination, please send a brief résumé and covering letter by 24 June 1988 to Ellen Schoeck Solomon, Coordinator of PACSH, 2-5 University Hall.

Selection Committee for President: St. Joseph's College

In accord with the statutes of St. Joseph's College (2.4.1.) an *ad hoc* search committee has been struck for the purpose of recommending to the Board of Governors a candidate for the Office of President of St. Joseph's College. This appointment will take effect 1 July 1989.

Since the incumbent President, P. Wallace Platt, csb, PhD, is a candidate, the committee is first required to conduct a review of his administrative performance.

Written comments are invited with this stated purpose in mind. Replies, which will be held in strictest confidence, should be submitted by 4 July 1988 to: Dr. Myer Horowitz, President, 3-1 University Hall, University of Alberta, Edmonton, T6G 2J9

Faculty of Science Honors Cass



Bloomin' good teaching: David Cass (left) gets a firm shake under the lilac blossom from his Dean, John McDonald.

The 1987-88 Faculty of Science Award for Excellent Teaching has been awarded to David D. Cass (Botany).

Dr. Cass joined the University of Alberta as an assistant professor in 1969, being promoted to full professor in 1980. During his career, he has taught courses at all levels from first year botany and biology to graduate courses in his of expertise-plant structure levelopment.

Described as an "enthusiastic and knowledgeable" lecturer, Dr. Cass exemplifies the model teacher. His dedication, friendliness and caring towards students are frequently commented upon, as is his habit of "questioning and challenging students" both during and after

A colleague describes Dr. Cass as a "tough but fair" individual and an "effective educator" who "reduces the mystery of science". Dr. Cass frequently includes contemporary issues relevant to the lecture material in an effort to instill in students an active interest in the subject, and a desire to learn more about the sub-discipline.

He has an active research program and has acted as an associate editor of the Canadian Journal of Botany, as well as having been involved as secretary to the Canadian Botanical Association.



College, University Ombudsmen Meeting in Mid-June

The Sixth Annual Conference of the Association of Canadian College and University Ombudsmen will be held from 15 to 19 June in Edmonton and Banff. The conference will include sessions on psychiatric dismissal policies, improving teaching, recent legal cases of interest to universities and colleges, discipline policies across Canada, and fairness in formal hearings.

The conference is sponsored jointly by the President's Office (where the Information Officer on Appeals and Grievances is situated), the Dean of Student Services (where the Student Adviser is situated) and the Students Union, which funds the Student Ombudservice.

To register, or to obtain further information, contact Ellen Schoeck Solomon at 432-5430 or write to her c/o University Secretariat, 2-5 University Hall. Conference brochures are also vailable at the information centres in HUB, SUB and CAB.

Farewell Reception for Amy Zelmer

The Office of the President and the Faculty of Nursing will hold a farewell reception to honor Associate Vice-President (Academic) and former Dean of Nursing, Amy Zelmer, upon her departure to Rockhampton, Australia, to head the Department of Nursing at Capricornia Institute of Advanced Education.

The reception will be held on Tuesday, 21 June, from 3 to 6 p.m. at University House. Friends, colleagues and students are cordially invited to attend.

A Book Prize in Nursing in honor of Dr. Zelmer will be established at Capricornia Institute. Those wishing to make a donation are invited to send cheques payable to the Amy Zelmer Book Prize Fund, care of Dorothy Gamble, Office of the Vice-President (Academic), 3-4 University Hall.

R. Hugh Knowles to be Honored on 24 June

A brief ceremony to unveil a plaque honoring Professor R. Hugh Knowles will be held on Friday, 24 June, at 3:30 p.m. in the Hugh Knowles Court (formerly V-Wing Courtyard). Friends and associates are cordially invited to attend the ceremony and the reception to follow.

Collins, Nyberg Retiring from Educational Psychology

To honor the retirement of Emma Collins and Verner Nyberg, the Department of Educational Psychology will hold a luncheon on 23 June in Lister Hall (The Ship). The schedule is: no host bar at 11:30 a.m., lunch at noon

The luncheon fee of \$8.25 is payable

T. Coutts Library in the name of the

Please mail cheque for luncheon and donations to Joyce Maycher, Department of Educational Psychology, 6-102 Education North.

Area Studies Committee Meeting

The Area Studies Committee for Africa and South Asia (a Dean's committee in the Faculty of Arts) will meet at 2 p.m., 10 June. The agenda consists of the following items: to receive reports on activities for 1987-88; to elect the office bearers for 1988-89; other business (with the permission of the chair).

All those interested in Africa and

South Asia are invited to attend the meeting.

Women's Studies Initiative

A group of instructors teaching Women's Studies content in courses is planning a group to begin meeting next term to discuss their research and teaching in Women's Studies. All instructors (GTA's, sessionals, and continuing faculty) teaching or doing research in Women's Studies are invited to attend. Interested persons may leave their name and number at 7078; their call will be returned.

Student Adviser's Office Publishes Ten Brochures

In addition to the *revised* Writing Competence Test brochure, the Student Adviser's Office has published a nev series of brochures that are readily available to students, professors and administrators.

The brochure titles are: Students Have Rights; You and Your Professor; The WCT Application for Extension; Your University Calendar; University Appeals; Grades: Complaints and Appeals; Examination Regulations; Academic Dishonesty; Non-Academic Offences; and Academic Probation.

Call or write the Student Adviser's Office for copies: 432-4245, 300 Athabasca Hall.

Talks

Genetics

2 June, 4 p.m. John C. Loper, Department of Microbiology and Molecular Genetics, University of Cincinnati College of Medicine, 'Cloning the Genes of the Cytochrome P-450 System in Yeast." G-217 Biological Sciences Centre.

Alberta Heritage **Foundation** for Medical Research

6 June, 4 p.m. Alan David Rogol, professor and chief, division of endocrinology, Department of Pediatrics, University Virginia School of Medicine, Charlottesville, Virginia, "Precocious Puberty Mechanisms of Onset and Therapy." 2F1.04 Mackenzie Health Sciences Centre.

Alberta Cancer Foundation

9 June, 7:30 p.m. Karol Sikora, director, Department of Clinical Oncology, Hammersmith Hospital, London, England, "New Technologies to Cure Cancer." Auditorium, Cross Cancer Institute.

Activities

R.T. Berg (Agriculture and Forestry) was invited to give the Sir John Hammond Memorial Lecture at the 1988 Winter Meeting of the British Society of Animal Production in Scarborough, U.K., in March. His paper was titled "Animal Production Research: Hammond to the 21st Century" . . . Alastair Small (Classics) recently lectured on "The Late Roman Villa at San Giovanni" at the Department of Classics, Victoria University of Wellington, New Zealand . . . Bill Meilen (Drama) was one of the three finalists in the national radio awards competition . . . In the Writers Guild of Alberta's sixth annual awards program, Musical Offering by E.D. Blodgett (Comparative Literature) triumphed in the poetry category . .Gwynne Nettler (emeritus professor of sociology) will have his eleventh book published this summer. Criminology Lessons, to be distributed by Anderson Publishing Company, is described as, "Arguments about crime, punishment, and the interpretation of conduct, with advice for individuals and prescriptions for public policy." Dr. Nettler has two additional books "in the machine." He explains his continuing productivity in his 75th year by noting that, "Activity is the best defence against the ravages of age" . . . APOs Bill Cairns (Budget and Statistics) and Margaret Gardiner (Research Services) will attend the 1988 University Management Course in Banff, 11 to 18 June. The course is sponsored by the Canadian Association of University **Business Officers**

Computing Science

15 June, 3:30 p.m. J.W. Wong, Department of Computer Science, University of Waterloo, "Broadcast Delivery." 619 General Services Building.

The Arts

Exhibitions

FAB Gallery

Until 10 June. "The Hospital for Wounded Angels" and recent etchings by Jennifer Dickson. 1-1 Fine Arts Building.

Bruce Peel Special Collections Library

Until 30 June. "Goin' to California—the Gold Rush of '48 in first editions and illustrations." B-7 Rutherford South.

Positions

The University of Alberta is an equal

opportunity employer.
In accordance with Canadian Immigration requirements, these advertisements are directed to Canadian citizens and permanent

Academic

Reference Librarian

The University of Alberta Library invites applications for a Health Science Librarian with specialization in nursing. Reporting to the Health Science Reference and Collections Coordinators, the incumbent will be responsible for the expansion of library services in nursing and library instruction, on-line data base searching, reference work, liaison and collection development.

The successful candidate will have a degree in Library Science, a degree or diploma or background in nursing and library experience within a health care setting.

This position will be filled at a

Librarian I-II level, with a minimum salary of \$26,564.

Candidates should send a curriculum vitae, transcripts of academic records and the names of three references by 15 June 1988 to: Mr. J. Teskey, Personnel Officer, 5-02 Cameron Library, University of Alberta, Edmonton, Alberta T6G 2J8

Support Staff

To obtain further information on the following positions, please contact Personnel Services and Staff Relations, 2-40 Assiniboia Hall, telephone 432-5201. Due to publication lead time and the fact that positions are filled on an ongoing basis, these vacancies cannot be guaranteed beyond 27 May. For a more up-to-date listing, please consult the weekly Employment Opportunities Bulletin and/or the postings in PSSR.

Clerk Typist II (Part-time), Pathology al Laboratory Science), (\$902-\$1,120) (prorated) Clerk Steno III (Technical Typist)

Faculty of Business, (\$1,407-\$1,767) Clerk Steno III, Economics, (\$1,407-\$1,767) Clerk Steno III, Faculty of Extension

(Science and Technology), (\$1,407-\$1,767) Clerk Typist III (Term), Physical

Therapy, (\$1,407-\$1,767) Accounts Clerk, Housing and Food Services, (\$1,568-\$2,003)

Administrative Clerk, Personnel Services and Staff Relations, (\$1,568-\$2,003) Secretary, Faculty of Dentistry

Secretary, Faculty of Dentistry (Restorative Dentistry), (\$1,568-\$2,003) Departmental/Executive Secretary (Trust), Faculty of Medicine (Office of Research), (\$1,767-\$2,274) Technical Assistant (Trust), Botany, (\$1,407-\$1,767) Dental Assistant I (Hourly/Term), Dentistry, (\$9,97-\$12,66/br)

Dentistry, (\$9.97-\$12.66/hr)
Building Service Worker IV, Physical Plant—Building Services, (\$1,697-\$2,178)

Technician II (Term), Art and Design, (\$1.845-\$2.479)

Technician II, Occupational Health and Safety, (\$1,845-\$2,479) Technologist I (Trust, Term), Civil

Engineering, (\$2,003-\$2,585) Maintenance Worker II, Housing and

Food Services, (\$2,003-\$2,585)
Programmer Analyst I, Graduate Studies and Research, (\$2,003-\$2,585)

Programmer Analyst I, Office of Research Services, (\$2,003-\$2,585) Administrative Assistant I (Residence Coordinator), Housing and Food

Services, (\$2,003-\$2,585) Administrative Assistant I, Classics, (\$2,003-\$2,585)

Administrative Assistant I (Trust), Legal Resource Centre, (\$2,003-\$2,585)

Administrative Assistant I, Statistics and Applied Probability, (\$2,003-\$2,585) Head Baker, Housing and Food Services, (\$2,088-\$2,703)

Nurse (Trust), Medicine, (\$2,088-\$2,703) Dental Technician III, Restorative Dentistry, (\$2,274-\$2,947)

Specialist Technician, Medicine and Dentistry, (\$2,823-\$3,686) Controls Fitter, Physical Plant, (\$3,136)

For vacant Library positions, telephone 432-3339.

Advertisements

Accommodations available

Sale - Hubbles Lake, Only \$19,500, 4,38 acres. Scuba diving. Mobile home. Chris Tenove, 433-5664, 436-5250. Spencer Realty.

- Large city lots. Some ravine. Windermere area. Financing available. Chris Tenove, 433-5664, 436-5250. Spencer Realty.

Sale - Garneau bungalow. Hardwood floors. Close to hospital and University. Chris Tenove, 433-5664,

436-5250. Spencer Realty.
Sale - Very private, nicely treed acreage.
Just west of city. Large, upgraded bungalow. Not in subdivision. Chris Tenove, 433-5664, 436-5250.

Spencer Realty.
Sale - Windsor Park. Three-bedroom home. Large lot. Walk to University. Chris Tenove, 433-5664, 436-5250. Spencer Realty.

Rent - Large, cozy, furnished, bachelor, basement suite. Inglewood, easy access by bus or car. 1 July. Reasonable. Phone 453-2836 evenings.

Sale - University area condominium. \$68,500. Immediate possession. Spacious, two bedrooms, well maintained. Two balconies, laundry haintaintain (1975) facilities, appliances, drapes. Excellent building. 11011 86 Ave. Phone Joy Murray, NRS Realty Centre. 438-6111 today. Rent - Three-bedroom, study leave

home. Furnished, extra bedroom, bathroom in basement, smoke-free Large, treed yard, ten-minute drive University. One year from late August. \$800/month. 432-3330,

Rent - Study leave home, furnished.

Lendrum. Five bedrooms, two bathrooms. Rumpus room. Near schools, Southgate. 1-2 years from 1 July 1988. \$850/month. 434-0253, 432-5343.

Sale - Two-bedroom apartment/condominium. Quiet building with parking, sauna, fireplace. Corner 82 Ave. 110 St. Call Peter, 433-0095.

Victoria properties - Experienced, knowledgeable realtor with Edmonton references will answer all queries and send information. No cost or obligation. Call collect (604) 592-3666, Lois Dutton, Wessex Realty, Victoria, B.C. Rent - Petrolia. Four-level split. Four

bedrooms, 1 1/2 baths. Attached, double garage. Available 1 July. Rent \$800. Call 487-7266.

Sale - 180 acres recreational property, half mile frontage North Saskatchewan River. Leduc county west of Genesee. Aspen, balsam, birch, spruce. Wildlife big and small. \$30,000. 437-7834.

Rent - Garneau Mews condominium, two bedrooms and loft, A/C, five appliances. 1 June 1988. \$975. Western Relocation Services Ltd. 438-1044.

Rent - Westridge Road, exquisite family home, four bedrooms, den, family room, fireplace, sauna, Furniture negotiable. 1 June 1988 to 30 June 1989. \$1,475. Western Relocation Services Limited, 438-1044.

Rent - South Garneau, 80 Ave. Furnished, two-storey house. Deck, yard. Suit professional couple with one or two children. Minimum one year from 15 June. \$800/month. 468-5861 6-9 p.m. Rent - Four-bedroom house. Five-minute

walk, south of University. \$700. 487-7254, 432-5303.

Sale/rent - Attractive, three-bedroom townhouse. Appliances, fireplace. Blue Quill. 433-6719. Sublet - September-April/June, study

leave house. One block to University, Garneau Elementary. Three bedrooms, two bathrooms, fireplace, deck, family room, non-smokers. \$875. 432-5698.

Rent - September-May, upper floor duplex, four bedrooms, 1 1/2 baths, laundry, fireplace, sauna, dual garage, old Strathcona, \$775. 929-8760,

Sale - Island paradise, only 35 minutes west of city. Log cabin, power, waterfront, piers. Fully furnished, priced in the 40s. Call Ronn Bence, Royal LePage Realty, 438-5100, 436-6296.

Rent - July-September, 3-4 bedrooms. 435-2534 evenings. Sublet - One-bedroom apartment,

furnished. One year study leave begins 1 September. \$460 includes utilities, parking. 8510 111 St. 433-8302.

Sale - Looking for a great retreat?

155 acres, natural-state log home in McKay area. Phone for more information. (403) 723-6651, Thora, 9 a.m.-5 p.m. weekdays.

Rent - University-Parkallen, clean, furnished, self-contained basement

suite. Near bus, non-smokers. 434-1834.

Sale - By owner, old Riverbend. Four-level split, 1,900 sq. ft. Private, landscaped yard, quiet neighborhood, close to schools, shopping, transportation. Priced to sell, \$138,900. 438-1168.

Rent - Elegant, furnished, two-storey home. St. Albert, 20 minutes University. Superb trees, quiet location. Three bedrooms, two studies, family room/fireplace. Exquisite private deck. Darkroom. Attached garage. \$975-\$1,050.

Rent - One room, 1 August, Bonnie

Doon. 468-1639.

Rent - Bonnie Doon, partly furnished, four bedrooms. 1 August 1988-31 July 1989. \$700. 468-1639.

Rent - Furnished/unfurnished. three-bedroom bungalow. Southside. Appliances, single garage, sunde September 1988-July 1989. Direct route U of A. Phone 469-4761. Rent - Large, two-bedroom

condominium apratment. 97 Ave. 112 St. Unfurnished, all utilities, Available 1 July. \$695. Riverside view. 482-4099.

Lease - Blue Quill. Luxury condominium. Three bedrooms, jacuzzi, library. 1 July 1988-30 June 1989. \$800/month. 435-9372.

Housing co-operatives are now being developed in South Oliver, St. Albert and Garneau. For further information, call Joan at 482-5467.

Rent - Furnished, three/four bedrooms. Walking distance University. Non-smoking, 1 January 1989-31 July 1989. \$775. 433-1352.

Rent - Westridge, partially furnished, five bedrooms, two storeys. 2,600'.

Sale - Riverbend. Unique, custom-built home with Mediterranean flavor near ravine. Panoramic view from second storey balcony. Five bedrooms, oak floors in living, dining room. Ann Dawrant, Spencer Realty, 436-5250. Sale - 19.5 treed acres. Charming big

bungalow, country kitchen. Separate greenhouse, year-round guest house. Twenty minutes west. Asking \$229,000. Must be sold this season von Borstel, 436-5250, Spencer Realty, 437-6540

Sale - Parkallen. South backyard, hardwood floors, fireplace, skylight, trees, lovely yard. Three bedrooms, developed basement. 1 August possession. For details and appointment, ask for Pat von Bo

436-5250, Spencer Realty, 437-6540. Sale - Windsor Park. Large, private, treed backyard. Completely renovated interior, handsome oak kitchen. Details on this exclusive listing, ask for Pat von Borstel, 436-5250, Spencer Real Estate, 437-6540.

Sale - Belgravia. three/four bedrooms, two full baths, southyard, trees, deck. Hardwood floors, skylight. No sign. Ask for Pat von Borstel, 436-5250. Spencer Real Estate, 437-6540.

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